

CMS Simulation (LHE) 13 TeV

Fraction of events / 0.1 GeV

$pp \rightarrow h \rightarrow 2n_1 \rightarrow 2n_D + 2\gamma_D \rightarrow 2n_D + 4\mu$
 $m_h = 125 \text{ GeV}, m_{n_1} = 10 \text{ GeV}, m_{n_D} = 1 \text{ GeV}$
 $m_{\gamma_D} = 0.3 \text{ GeV}, c\tau_{\gamma_D} = 0.1 \text{ mm}$

